## **AMENDMENTS TO THE CLAIMS**

1. (Currently amended) A concrete block comprising a mixture of reclaimed spent abrasive particles, Portland cement, a natural aggregate filler which is different than the spent abrasive, and water, said mixture having the approximate composition by weight of 10 to 15% of Portland cement, 65 to 80% of the natural aggregate, 5 to 10% water, and 8 to 15% of the abrasive particles, wherein the majority of the abrasive particles have a particle size of 50 mesh or smaller; and

the abrasive particles are thermoset particulate media selected from the group consisting of urea formaldehyde, cast acrylic, melamine formaldehyde, phenol formaldehyde, polyester, epoxy and polyurethane.

- 2. (Original) The concrete block defined in claim 1 wherein 45% to 50% of the abrasive particles have a size greater than 100 mesh.
- 3. (Original) The concrete block defined in claim 2 wherein 5% or less of the abrasive particles have a size greater than 50 mesh.
- 4. (Original) The concrete block defined in claim 1 wherein at least 70% of the abrasion particles have a size of 50 mesh or smaller.
- 5 6 (Canceled)
- 7. (Original) The concrete block defined in claim 1 wherein the Portland cement comprises approximately 12% by weight of the mixture.
- 8. (Original) The concrete block defined in claim 1 wherein the natural aggregate comprises approximately 78% by weight of the mixture.
- 9. (Original) The concrete block defined in claim 1 wherein the natural aggregate is comprised of approximately 75% limestone and 3% slag.

- 10. (Original) The concrete block defined in claim 1 wherein the abrasive particles comprise approximately 10% by weight of the mixture.
- 11. (Original) The concrete block defined in claim 1 wherein the filler is selected from the group consisting of pearlite, vermiculite, fly ash, and limestone.
- 12 20 (Canceled)
- 21. (New) The concrete block of claim 1 wherein the block has a compressive strength of at least 4,000 psi.
- 22. (New) The concrete block of claim 21 wherein the block is free of a superplasticizer.